



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**RBW6510G05731-6F-4**

**Job Sheet 199049**



Part No: RBW6510G05731-6F-4

Job Qty: 2 pcs *24 pcs 9mf*

Part Name: Pin



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/12/19

Job Tracking No:

Due Date: 10/21/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBW6510G05731-6F Rev A IPP Rev. A 19.08.02 New issue DP Verify DD

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation  | Qty   | Start Date | Due Date | Standard             | Workcenter/Supplier             | Sign-off        |
|-------|------------|-------|------------|----------|----------------------|---------------------------------|-----------------|
|       |            |       |            |          | Setup Run<br>Hrs Hrs | Workcenter / Supplier Lead Time |                 |
| 100   | SL-154 - 1 | 2 pcs | 10/21/19   | 10/21/19 | 1.00 0.40            | SL-154 - 1                      | <i>19/10/04</i> |
| 110   | QC 2       | 2 pcs | 10/21/19   | 10/21/19 | 0.00 0.00            | QC 2 - 1                        |                 |
|       |            |       |            |          |                      | QC 2 - 12                       |                 |
|       |            |       |            |          |                      | QC 2 - 14                       |                 |
|       |            |       |            |          |                      | QC 2 - 17                       |                 |
|       |            |       |            |          |                      | QC 2 - 19                       |                 |
|       |            |       |            |          |                      | QC 2 - 2                        |                 |
|       |            |       |            |          |                      | QC 2 - 20                       |                 |
|       |            |       |            |          |                      | QC 2 - 22                       |                 |
|       |            |       |            |          |                      | QC 2 - 23                       |                 |
|       |            |       |            |          |                      | QC 2 - 25                       |                 |
|       |            |       |            |          |                      | QC 2 - 32                       |                 |
|       |            |       |            |          |                      | QC 2 - 33                       | <i>19/10/04</i> |
|       |            |       |            |          |                      | QC 2 - 35                       |                 |
|       |            |       |            |          |                      | QC 2 - 39                       |                 |
|       |            |       |            |          |                      | QC 2 - 4                        |                 |
|       |            |       |            |          |                      | QC 2 - 40                       |                 |
|       |            |       |            |          |                      | QC 2 - 44                       |                 |
|       |            |       |            |          |                      | QC 2 - 45                       |                 |
|       |            |       |            |          |                      | QC 2 - 48                       |                 |
|       |            |       |            |          |                      | QC 2 - 49                       |                 |
|       |            |       |            |          |                      | QC 2 - 50                       |                 |
|       |            |       |            |          |                      | QC 2 - 51                       |                 |
|       |            |       |            |          |                      | QC 2 - 52                       |                 |
|       |            |       |            |          |                      | QC 2 - 57                       |                 |
|       |            |       |            |          |                      | QC 2 - 62                       |                 |
|       |            |       |            |          |                      | QC 2 - 63                       |                 |
|       |            |       |            |          |                      | QC 2 - 8                        |                 |
|       |            |       |            |          |                      | QC 2 - 66                       |                 |
|       |            |       |            |          |                      | QC 2 - 64                       |                 |
|       |            |       |            |          |                      | QC 2 - 65                       |                 |



Container No: S220014



Part: RBW6510G05731-6F-4

Job No: 199049

Serial No/Batch: S220014

Revision: A

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
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CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

Date: 10/04/19

|                                   |       |          |           |                        |                           |
|-----------------------------------|-------|----------|-----------|------------------------|---------------------------|
| 120 QC 8                          | 2 pcs | 10/21/19 | 0.00 0.00 | QC 2 - 5               |                           |
|                                   |       |          |           | QC 2 - 71              |                           |
|                                   |       |          |           | QC 2 - 73              |                           |
|                                   |       |          |           | QC 2 - 69              |                           |
|                                   |       |          |           | QC 8 - 12              |                           |
|                                   |       |          |           | QC 8 - 14              |                           |
|                                   |       |          |           | QC 8 - 17              |                           |
|                                   |       |          |           | QC 8 - 20              |                           |
|                                   |       |          |           | QC 8 - 25              |                           |
|                                   |       |          |           | QC 8 - 3               |                           |
|                                   |       |          |           | QC 8 - 32              |                           |
|                                   |       |          |           | QC 8 - 33              |                           |
|                                   |       |          |           | QC 8 - 35              |                           |
|                                   |       |          |           | QC 8 - 39              |                           |
|                                   |       |          |           | QC 8 - 4               |                           |
|                                   |       |          |           | QC 8 - 44              |                           |
|                                   |       |          |           | QC 8 - 45              |                           |
|                                   |       |          |           | QC 8 - 49              |                           |
|                                   |       |          |           | QC 8 - 58              |                           |
|                                   |       |          |           | QC 8 - 8               | 4.0 19-10-05              |
|                                   |       |          |           | QC 8 - 9               |                           |
|                                   |       |          |           | QC 8 - 68              |                           |
|                                   |       |          |           | QC 8 - 67              |                           |
|                                   |       |          |           | QC 8 - 1 (A)           |                           |
|                                   |       |          |           | QC 8 - 47              |                           |
|                                   |       |          |           | QC 8 - 40              |                           |
|                                   |       |          |           | QC 8 - 52              |                           |
|                                   |       |          |           | QC 8 - 23              |                           |
|                                   |       |          |           | QC 8 - 57              |                           |
| 130 Outsource - 12 - Black Oxide  | 2 pcs | 10/21/19 |           | GRO002-VC              | POHBOY718 OCT 08 2019 x24 |
| 140 Packaging 2-1 - Receive - B4B | 2 pcs | 10/21/19 | 0.00 0.00 | Packaging 2 - 1 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 2 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 3 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 5 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 4 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 6 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 7 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 8 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 9 - B4B  |                           |
|                                   |       |          |           | Packaging 2 - 10 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 11 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 12 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 13 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 14 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 15 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 16 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 17 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 18 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 19 - B4B |                           |
|                                   |       |          |           | Packaging 2 - 20 - B4B |                           |
| 150 QC 6                          | 2 pcs | 10/21/19 | 0.00 0.00 | QC 6 - 9               |                           |
|                                   |       |          |           | QC 6 - 68              | OCT 23 2019 DAS 68        |
|                                   |       |          |           | QC 6 - 61              | 9-89                      |

|                                       |          |           |                        |             |
|---------------------------------------|----------|-----------|------------------------|-------------|
| 160 Packaging 3-1 - Stock - B4B 2 pcs | 10/21/19 | 0.00 0.00 | QC 6 - 40              |             |
|                                       |          |           | QC 6 - 81              |             |
|                                       |          |           | Packaging 3 - 1 - B4B  |             |
|                                       |          |           | Packaging 3 - 2 - B4B  |             |
|                                       |          |           | Packaging 3 - 3 - B4B  |             |
|                                       |          |           | Packaging 3 - 4 - B4B  |             |
|                                       |          |           | Packaging 3 - 5 - B4B  | DAS         |
|                                       |          |           | Packaging 3 - 6 - B4B  | 28          |
|                                       |          |           | Packaging 3 - 7 - B4B  | 9-89        |
|                                       |          |           | Packaging 3 - 8 - B4B  |             |
|                                       |          |           | Packaging 3 - 9 - B4B  |             |
|                                       |          |           | Packaging 3 - 10 - B4B |             |
|                                       |          |           | Packaging 3 - 11 - B4B |             |
|                                       |          |           | Packaging 3 - 12 - B4B |             |
|                                       |          |           | Packaging 3 - 13 - B4B |             |
|                                       |          |           | Packaging 3 - 14 - B4B |             |
|                                       |          |           | Packaging 3 - 15 - B4B |             |
|                                       |          |           | Packaging 3 - 16 - B4B |             |
|                                       |          |           | Packaging 3 - 17 - B4B |             |
|                                       |          |           | Packaging 3 - 18 - B4B |             |
|                                       |          |           | Packaging 3 - 19 - B4B |             |
|                                       |          |           | Packaging 3 - 20 - B4B |             |
|                                       |          |           | Packaging 3 - 21 - B4B |             |
|                                       |          |           | Packaging 3 - 22 - B4B |             |
|                                       |          |           | Packaging 3 - 23 - B4B |             |
|                                       |          |           | Packaging 3 - 24 - B4B |             |
|                                       |          |           | Packaging 3 - 25 - B4B | DAS         |
|                                       |          |           | Packaging 3 - 26 - B4B | 21          |
| 170 QC 21 - SA 2 pcs                  | 10/21/19 | 0.00 0.00 | QC 21 - SA - 21        | 9-89        |
|                                       |          |           | QC 21 - SA - 70        |             |
|                                       |          |           | QC 21 - SA - 53        |             |
|                                       |          |           |                        | OCT 24 2019 |

Part Op 100 - 1-Machine as per folio FD 006 FOLIO REV: AA DWG REV: A 2-Deburr

Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB

120 - QC8- Inspect parts - second check

130 - -Issue P/O; \_\_\_\_\_ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type;

4140 -Certificate of Conformity is required

140 - (Receive & Inspect for Damage & Mat'l Certs Certificate of Conformity is required

150 - QC6- All purchased or subcontracted products

160 - Identify as per dwg & Stock Location: \_\_\_\_\_

170 - QC21- Final Inspection - Work Order Release

## Job BOM

| Part / Item                         | Component Name                                            | Quantity         | Operation      | Container      |
|-------------------------------------|-----------------------------------------------------------|------------------|----------------|----------------|
| MT-4140QT-R0.625<br><i>R.o. 875</i> | AISI 4140 Quenched & Tempered Steel Round Bar 0.625" Dia. | 2800 ft (.14 ea) | 100-SL-154 - 1 | <i>5124464</i> |

## Job Allocations

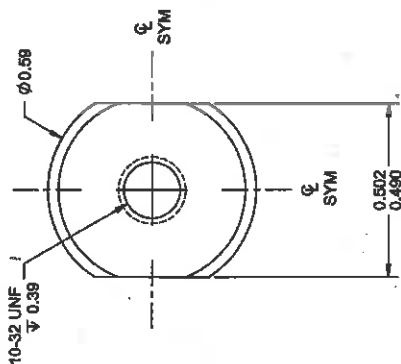
| Operation      | Component Part   | Required | Inventory | Allocated |
|----------------|------------------|----------|-----------|-----------|
| 100-SL-154 - 1 | MT-4140QT-R0.625 | 0        | 97        | 0         |

## Part Specifications

Specifications could not be found.

Plex 8/12/19 8:41 AM Dart.lajeunesse.marie





WITHOUT NOTICE  
WORK ORDER  
NO. 199048 mus  
620812

**NOTES:**  
1) MATERIAL: 4140 (28-32 RC)

- NOTES:  
1) MATERIAL: 4140 (28-32 RC)  
2) HEAT TREAT: N/A  
3) FINISH: BLACK OXIDE PER MIL-C-13024 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-18173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III  
4) TOLERANCES: XX = +/-.01" / +/-.1"

$$\begin{array}{l} \text{XXX} = +/ - 0.1 \text{ " } / \text{ } +/ - 1^\circ \\ \text{XX} = +/ - 0.01 \text{ " } / \text{ } +/ - 0.5^\circ \\ \text{X} = +/ - 0.005 \text{ " } / \text{ } +/ - 0.1^\circ \\ \text{XXXX} = +/ - 0.0005 \text{ " } / \text{ } +/ - 0.05^\circ \end{array}$$

X.XXXX = +/- 0.0005" / +/- 0.0001"  
PARALLELISM, ECCENTRICITY  
UNLESS OTHERWISE NOTED

PARALLELISM, ECCENTRICITY  
UNLESS OTHERWISE NOTED  
SHARP EDGES AND BURRS

SHARP EDGES AND BURRS  
N/A: N/A

|            |      |                                                                                                                                                                                                                                                                                                                 |
|------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DESIGN     | RPT  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA<br><br>TOOL PART #<br><b>RBW6510G05731-6F</b><br><br>REV. A<br>SHEET 6 OF 6<br>  |
| DRAWN      | CHKD |                                                                                                                                                                                                                                                                                                                 |
| VMT        | VM   |                                                                                                                                                                                                                                                                                                                 |
| PKG.       | PK   |                                                                                                                                                                                                                                                                                                                 |
| MFG. APPR. | WFO  |                                                                                                                                                                                                                                                                                                                 |
| APPROVED   |      | TITLE<br>SUPPORT BASE REM/INSTL. TOOL<br>SCALE<br>NTS<br>DATE 2019-07-09                                                                                                                                                                                                                                        |

$\chi^2_{\text{XXX}} = +/- 0.0008 \quad / \quad +/- 0.005$   
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES =  $+/- 0.005$ "

Entered: \_\_\_\_\_ Date: \_\_\_\_\_

# WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐



|                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Job: _____<br>Part No. _____                                                                                                                                                                                                                                                                                                                                                 |  | <b>DISPOSITION</b><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> |  | <b>DEPARTMENT/PROCESS</b><br>Skid-tube <input type="checkbox"/> Cross tube <input type="checkbox"/> Eng. (Non-AW) <input type="checkbox"/><br>Machining <input type="checkbox"/> Small Fab <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/><br>Large Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/><br>Engineering <input type="checkbox"/><br>Water Jet <input type="checkbox"/><br>Supplier <input type="checkbox"/><br>Quality <input type="checkbox"/> |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |
| Date : _____                                                                                                                                                                                                                                                                                                                                                                 |  | Sequence #: _____                                                                                                             |  | QTY Affected : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | MRB (QSI042) _____                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                  |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                               |  | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |
| Root Cause<br>Operator <input type="checkbox"/><br>Manufacturing Process <input type="checkbox"/><br>Equip/Tooling <input type="checkbox"/><br>Handling/Preservation <input type="checkbox"/><br>Material <input type="checkbox"/><br>Product Improvement <input type="checkbox"/><br>Process Improvement <input type="checkbox"/><br>Human Factors <input type="checkbox"/> |  |                                                                                                                               |  | <b>FAULT CATEGORY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                               |  | Contamination <input type="checkbox"/><br>Misaligned/off center <input type="checkbox"/><br>BOM/Route <input type="checkbox"/><br>Broken/Damage/Defect <input type="checkbox"/><br>Incomplete/Unclear Instructions <input type="checkbox"/><br>Drill Holes <input type="checkbox"/><br>Fit/Function <input type="checkbox"/>                                                                                                                                                                                                                |  | Power Loss/Surge <input type="checkbox"/><br>Folio/Program <input type="checkbox"/><br>Grain Direction <input type="checkbox"/><br>Weld <input type="checkbox"/><br>Wrong Stock Pulled <input type="checkbox"/><br>Out of Sequence <input type="checkbox"/><br>Off-set/Set-up <input type="checkbox"/> |  | Positioned Wrong <input type="checkbox"/><br>Outside Tolerance <input type="checkbox"/><br>Drawing <input type="checkbox"/><br>Finish <input type="checkbox"/><br>Part Lost/Missing <input type="checkbox"/><br>Misread <input type="checkbox"/> |  |
|                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                               |  | Pressure/Forced <input type="checkbox"/><br>Bending <input type="checkbox"/><br>Crushing <input type="checkbox"/><br>Cracks <input type="checkbox"/><br>Crimp/Kink/Ripple/Wave/Twist <input type="checkbox"/><br>Marks/Chatter <input type="checkbox"/><br>Mislabeled <input type="checkbox"/>                                                                                                                                                                                                                                              |  | Other/Details: _____                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                               |  | Completed By _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                               |  | Lead hand / Supervisor _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                               |  | QC / QA Coordinator _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                  |  |





Dart Aerospace Ltd.  
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Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER

## POHB044718



**Supplier:** GRO002-VC  
Group Altech  
2455 Halpern  
St Laurent  
QC  
H4S 1N9 Canada  
Phone: 514-335-3666  
Fax: 514-335-3868

**Attention:** Grenon, Sylvie

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**PO No:** POHB044718

**PO Date:** 10/8/19

**Due Date:** 10/16/19

**Purchase Order  
Revision:**

**Revision Date:**

**Ship-To Contact:** Lavoie, Chantal  
Phone: 613-623-5200 Ext: 242  
Fax: 613-632-1053  
clavoie@dartaero.com

**Via:** Ground

**Pymt Terms:** Net 60

**Freight Terms:**

**Special Comments:**

OCT 08 2019

### Items

| Line<br>Item | Job    | Part               | Description                                                                                                                                                                                                                                                                                                               | Status | Account | Due<br>Date | Order<br>Quantity | Received<br>Quantity | Balance | Unit<br>Price (CAD) | Extended<br>Price |
|--------------|--------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|-------------|-------------------|----------------------|---------|---------------------|-------------------|
| 1            | 201400 | RBW5605G00351-3G-1 | Shoe<br>-Issue P/O;<br><br>-Black oxide finish,<br>MIL-C-13924C<br>Class 1<br>-Apply thin layer of<br>oil/CPC per MIL-<br>PRF-16173 Grade 3<br>Class 1 or MIL-C-<br>81309 Type III<br>Or MILL-C23411A or<br>MIL-PRF-81309 and<br>wipe off excess.<br>-Material type; 4140<br>-Certificate of<br>Conformity is<br>required | Firmed | -       | 10/16/19    | 9 pcs             | 0 pcs                | 9 pcs   | \$2.00/pcs          | \$18.00           |

K9

OCT 17 2019

DP





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# PURCHASE ORDER

## POHB044718



| Items     |        |                    |                                                                                                                                                                                                                                                                                                                      |                    |         |          |                |                   |         |                  |                |
|-----------|--------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| Line Item | Job    | Part               | Description                                                                                                                                                                                                                                                                                                          | Status             | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
| 2         | 901402 | RBW5605G00551-3G-1 | Shoe<br>-Issue P/O;<br><br>-Black oxide finish, MIL-C-13924C Class 1<br>-Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess.<br>-Material type; 4140<br>-Certificate of Conformity is required                               | Firmed -<br><br>X9 |         | 10/16/19 | 9 pcs          | 0 pcs             | 9 pcs   | \$2.00/pcs       | \$18.00        |
| 3         | 94256  | RBGTMD12           | Main Rotor Pillow Block Bolt Socket<br>-Issue P/O;<br><br>-Black oxide finish, MIL-C-13924C Class 1<br>-Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess.<br>-Material type; DOM<br>-Certificate of Conformity is required | Firmed -<br><br>X6 |         | 10/16/19 | 6 pcs          | 0 pcs             | 6 pcs   | \$2.00/pcs       | \$12.00        |

OCT 21 2019

OCT 21 2019



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# PURCHASE ORDER

## POHB044718



### Items

| Line Item | Job    | Part               | Description                                                                                                                                                                                                                                                                                                 | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
|-----------|--------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| 4         | 199067 | RBW6510G08031-6F-1 | 169 Reaction Block Pin<br>-Issue<br>P/O;<br>-Black oxide finish, MIL-C-13924C Class 1<br>-Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess.<br>-Material type; 4140<br>-Certificate of Conformity is required     | Firmed | -       | 10/16/19 | 6 pcs          | 0 pcs             | 6 pcs   | \$2.00/pcs       | \$12.00        |
| 5         | 199068 | RBW6510G07931-6F-1 | 189/139 Reaction Block Pin<br>-Issue<br>P/O;<br>-Black oxide finish, MIL-C-13924C Class 1<br>-Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess.<br>-Material type; 4140<br>-Certificate of Conformity is required | Firmed | -       | 10/16/19 | 6 pcs          | 0 pcs             | 6 pcs   | \$2.00/pcs       | \$12.00        |



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# PURCHASE ORDER

## POHB044718



| Items        |        |                    |                                                                                                                                                                                                                                                                                   |        |         |          |                |                   |         |                  |                |
|--------------|--------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| Line         | Job    | Part               | Description                                                                                                                                                                                                                                                                       | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
| 6            | 199049 | RBW6510G05731-6F-4 | Pin<br>-Issue P/O;<br>-Black oxide finish, MIL-C-13924C Class 1<br>-Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess.<br>-Material type; 4140<br>-Certificate of Conformity is required | Firmed | -       | 10/16/19 | 24 pcs         | 0 pcs             | 24 pcs  | \$2.00/pcs       | \$48.00        |
| Grand Total: |        |                    |                                                                                                                                                                                                                                                                                   |        |         |          |                |                   |         |                  | \$120.00       |

### Order Notes

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)

A022 Apical Processing  
A024 process certifications  
A026 certification of material conformance

A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Plex 10/9/19 9:20 AM Dart.Lavoie.Chantal



# Certificat de Conformité / Certificate of Compliance

(023087-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9  
 Tel: 514-335-3666 Fax: 514-335-3868  
 www.groupaltech.com

## Bon de Livraison / Packing Slip

**023087 - 1**

Livré à / Ship to

**DART AEROSPACE LTD**  
 1270 ABERDEEN STREET  
 HAWKESBURY, ON, K6A1K7  
 CANADA  
 Tel.: 613-632-5200 Fax.:

Client / Customer:

**DART AEROSPACE LTD**  
 1270 ABERDEEN STREET  
 HAWKESBURY, ON, K6A1K7  
 CANADA  
 BUYER:

| Date expédition<br>Ship date |                                                                            | Créé Par<br>Generated By                                                                                                                                                                                                                     | Transport / No de Compte<br>Courier / Acc. No. | Bon de commande Client<br>Customer Purchase Order No. |                 |                   |               |                        |  |
|------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------|-----------------|-------------------|---------------|------------------------|--|
| 18-Oct-2019                  |                                                                            | Jigar Patel                                                                                                                                                                                                                                  |                                                | POHB044718                                            |                 |                   |               |                        |  |
| #Ligne<br>Line#              | No. de Série / # Pièce<br>Part Number / Line Item Details<br>Job # / Ref # | Description pièce(s)                                                                                                                                                                                                                         | CATG.<br>U/M                                   | Comm.<br>/Ordered                                     | Exp/<br>Shipped | Qté NC/<br>NC Qty | Qté<br>Scrap/ | À venir/<br>Back Order |  |
| 1                            | RBW5605G00351-3G-1<br>Rev.                                                 | RBW5605G00351-3G-1<br>OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL/CPC<br>PER MIL-PRF-16173 GRADE 3 CLASS 1 OR<br>MIL-C-81309 TYPE 3 OR<br>MIL-C-23411A OR MIL-PRF-81309<br>AND WIPE OFF EXCESS | OXIDE-BLACK<br>CH                              | 9                                                     | 9               | 0                 | 0             | 0                      |  |
| 2                            | RBW5605G00551-3G-1<br>Rev.                                                 | RBW5605G00551-3G-1<br>01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL<br>MIL-PRF-16173 GRADE 3 CLASS 1<br>WIPE OFF EXCESS OIL                                                                  | OXIDE-BLACK<br>CH                              | 9                                                     | 9               | 0                 | 0             | 0                      |  |
| 3                            | RBGTMD12<br>Rev.                                                           | RBGTMD12<br>OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL/CPC<br>PER MIL-PRF-16173 GRADE 3 CLASS 1 OR<br>MIL-C-81309 TYPE 3 OR<br>MIL-C-23411A OR MIL-PRF-81309<br>AND WIPE OFF EXCESS           | OXIDE-BLACK<br>CH                              | 6                                                     | 6               | 0                 | 0             | 0                      |  |
| 4                            | RBW6510G08031-6F-1<br>Rev.                                                 | RBW6510G08031-6F-1<br>OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL/CPC<br>PER MIL-PRF-16173 GRADE 3 CLASS 1 OR<br>MIL-C-81309 TYPE 3 OR<br>MIL-C-23411A OR MIL-PRF-81309<br>AND WIPE OFF EXCESS | OXIDE-BLACK<br>CH                              | 6                                                     | 6               | 0                 | 0             | 0                      |  |
| 5                            | RBW6510G07931-6F-1<br>Rev.                                                 | RBW6510G07931-6F-1<br>OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL/CPC<br>PER MIL-PRF-16173 GRADE 3 CLASS 1 OR<br>MIL-C-81309 TYPE 3 OR<br>MIL-C-23411A OR MIL-PRF-81309<br>AND WIPE OFF EXCESS | OXIDE-BLACK<br>CH                              | 6                                                     | 6               | 0                 | 0             | 0                      |  |
| 6                            | RBW6510G05731-6F-4<br>Rev.                                                 | RBW6510G05731-6F-4<br>OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL/CPC<br>PER MIL-PRF-16173 GRADE 3 CLASS 1 OR<br>MIL-C-81309 TYPE 3 OR<br>MIL-C-23411A OR MIL-PRF-81309<br>AND WIPE OFF EXCESS | OXIDE-BLACK<br>CH                              | 24                                                    | 24              | 0                 | 0             | 0                      |  |

**RECEIVED**  
**OCT 18 2019**  
**DART AEROSPACE LTD.**



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 BUYER:

|                              |                                                                           |                          |  |                                                |              |                                                       |                 |                   |               |                        |
|------------------------------|---------------------------------------------------------------------------|--------------------------|--|------------------------------------------------|--------------|-------------------------------------------------------|-----------------|-------------------|---------------|------------------------|
| Date expédition<br>Ship date |                                                                           | Créé Par<br>Generated By |  | Transport / No de Compte<br>Courier / Acc. No. |              | Bon de commande Client<br>Customer Purchase Order No. |                 |                   |               |                        |
| 18-Oct-2019                  |                                                                           | Jigar Patel              |  |                                                |              | POHB044718                                            |                 |                   |               |                        |
| #Ligne<br>Line#              | No. de Série / # Pièce<br>Part Number /Line Item Details<br>Job # / Ref # | Description pièce(s)     |  |                                                | CATG.<br>U/M | Comm.<br>/Ordered                                     | Exp/<br>Shipped | Qté NC/<br>NC Qty | Qté<br>Scrap/ | À venir/<br>Back Order |
|                              |                                                                           |                          |  |                                                |              |                                                       |                 |                   |               |                        |

Notes Additionnelles / Additional Notes

Épaisseur réelle  
Actual Thickness

Inspecteur Qualité  
Quality Inspector

Réçu par  
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.  
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.  
 Our financial and legal responsibility will not be higher than the amount of invoice.